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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Inventor:

Kai H. Chang

David Kalish

Thomas J. Miller

Case:

6-17-28

Serial No.:

10/620,068

Group Art Unit:

1731

Filed:

July 15, 2003

Examiner:

Hoffmann, John M

Title:

Method And Apparatus For Fabricating Optical Fiber Using

Deuterium Exposure

ASSISTANT COMMISSIONER FOR PATENTS ALEXANDRIA, VA 22313-1450

SIR:

AMENDMENT

In response to the Office Action dated December 21, 2004, please amend the above-identified application as follows.

03/08/2005 HLE333

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180.00 DA

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to the Assistant Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450 on 3-3-05.

Michael A. Morra

PTO/SB/17 (12-04v2)

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2005 State Panerwork Reduction	on Act of 199	5 no persons are required to	U.S. Paten	t and Trad	emark Office; U.S. DE	n 07/31/2006. OMB 0651-0032 PARTMENT OF COMMERCE		
Effective on 12/08/2004.			Tospone to a concess	espond to a collection of information unless it displays a valid OMB control number Complete if Known				
ees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			. Application Nur		10/620,068			
FEE TRANSMITTAL			Filing Date		July 15, 2003			
For FY 2005			First Named In	ventor	Kai H. Chang			
	Examiner Nam		John M. Hoffmann					
Applicant claims small	Art Unit		1731					
TOTAL AMOUNT OF PAYMENT (\$) 180.00			Attorney Docke		Chang 6-17-28			
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 50-2074 Deposit Account Name: Fitel USA Corp. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
FEE CALCULATION								
BASIC FILING, SEAR Application Type	FILING		RCH FEES Small Entity	EXAM	INATION FEES Small Entity (\$) Fee (\$)	Fees Paid (\$)		
Utility	300	150 500		200				
Design	200	100 100	50	130	65			
Plant	200	100 300	150	160	80			
Reissue	300	150 500	250	600	300			
Provisional	200	100	0	0	0			
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Multiple dependent claims Total Claims Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof round up to a whole number) x Fee Paid (\$)								
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)								

SUBMITTED BY		1/_	1		
Signature	Muleau	V	Vous	Registration No. (Attorney/Agent) 28,975	Telephone 770-798-2040
Name (Print/Type) Michael A. Morra				Date March 3, 2005

Other (e.g., late filing surcharge): Submission of an Information Disclosure Statement

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		Application Number	10/620,068	3 ·)			
TRANSMITTAL FORM		Filing Date	July 15, 2003				
		First Named Inventor	Kai H. Chang				
	Art Unit 1731						
(to be used for all correspondence a	after initial filing)	Examiner Name	John M. Ho	offmann			
	40	Attorney Docket Number Chang 6-1		7-28			
Total Number of Luges in This cash	Total Number of Pages in This Submission 16 Change 6-17-26						
ENCLOSURES (Check all that apply)							
Fee Transmittal Form		Prawing(s)		After Allowance Communication to TC Appeal Communication to Board			
Fee Attached		Licensing-related Papers		of Appeals and Interferences			
After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD	ddress	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): 1) Return Postcard 2) EP 1 182 176 A1 3) J. Appl. Phys, Vol. 50 No. 8, August 1979, pages 5533-5535			
	SICNATURE	F APPLICANT, ATTOR	NEV O	DACENT			
Firm Name	SIGNATURE U	F AFFLICANT, ATTOR	NEI, U	AGENT			
Fitel USA Corp.							
Signature / / Wour							
Printed name Michael A. Morra	Michael A. Morra						
Date March 3, 2005			teg. No.	28,975			
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Michael A. Morra

Typed or printed name

Date

March 3, 2005